CUSTOMER NO.: 24498

Amendments to the Abstract

Please add the following Abstract to this application.

-- The inventive method for reserving at least one node of a communication network like the Ethernet bus in the form of a predetermined fraction of the Ethernet bus bandwidth consists in circulating a token between the network nodes in such a way that they are enabled to successively transfer an Ethernet packet to a bus according to a given sequence which defines a chronological order for the token passage between nodes and in which a predetermined fraction of the bandwidth reserved for a network node corresponds in sequence to a certain number of passage occurrences of the token through the considered node. Said invention can be used for domestic communication networks like the Ethernet bus.--